

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:41 am

PWS ID: UTAH03020 **Name:** SMITHFIELD CITY
Legal Contact: SMITHFIELD
JIM GASS
Address: PO BOX 96
SMITHFIELD, UT 84335
Phone Number: 435-563-6226
City Served (Area):
County: CACHE COUNTY
System Type: Community
Activity Status Cd: Active
Population: 7,415
Rating: Approved
Rating Date: 03/11/1980
Activity Status: Active
Last Inv Update: 10/14/2010
Last Snty Srv Dt: 09/30/2008
Surveyor: BRAD K HOLDAWAY
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Avg Daily Prod:

Total Dsgn Cap:

Total Emerg Cap:

Contacts

Contact Type	Name	Title	Phone Numbers	Email Address
			Office	Emergency
AC	GASS, JIM		435-563-6226	

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	2,723
Commercial	Metered	0	86
Industrial	Metered	0	4
			2,813 Total Svc Connections

Storage

Total Storage: 4,000,000 GAL **Number of Units:** 4 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST004	DRY CANYON RESERVOIR 1.5 MG	Ground	1,500,000 GAL	Concrete	5246	A	NO
ST001	SMITHFIELD CANYON 1 MG	Ground	1,000,000 MG/	Concrete	4997	A	NO
ST002	THE TANK 1MG	Ground	1,000,000 MG/	Concrete	4751	A	NO
ST003	1/2 MG INTERCONNECTED WITH TH	Ground	500,000 GAL	Concrete	4721	A	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	SMITHFIELD CANYON CHLORINATOR		A	
TP002	FORRESTER ACRES CHLORINATOR		A	
TP005	BIRCH WELL CHLORINATOR		A	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	DRY CANYON BOOSTER STATION	A		P			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	SMITHFIELD CANYON SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	MILES SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS003	PETERSEN SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS004	FORRESTER ACRES WELL	Active	WL	12	1100 GPM	1,400 GPM	Yes	GW	Seasonal		
WS005	BIRCH WELL	Active	WL			1,100 GPM	Yes	GW	Permanent	1/1 to 12/31	

**Reports measured flow for wells, approved design capacity for all other sources.*